

ATTY DOCKET NO.
00862.021664.1

APPLICATION NO.

NYA

APPLICANT

TOSHIHIKO TAKEDA ET AL.

FILING DATE

FILED HEREWITH

GROUP

2879

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>MHC</i>	6,034,478	3/00	Kawade et al.	315	1691	
	6,246,168	6/01	Kishi et al.	313	495	
	6,267,636	7/01	Onishi et al.	445	6	
	2001/0041490A1	11/01	Nomura et al.	445	24	
	6,384,925	5/02	Fujiyoshi	358	1.15	
	6,409,563	5/02	Tamura et al.	445	3	
	6,416,374	7/02	Mitome et al.	445	6	
	6,617,773	9/03	Yamamoto et al.	313	310	
	6,633,118	10/03	Yamamoto et al.	313	495	
	6,642,649	11/03	Yamamoto et al.	313	495	
<i>MHC</i>	6,492,769	12/02	Oda et al.	313	495	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
<i>MHC</i>	8-45416	2/96	JAPAN	—	—	ABSTRACT
	9-293469	11/97	JAPAN	—	—	ABSTRACT
	9-330653	12/97	JAPAN	—	—	ABSTRACT
<i>MHC</i>	5-114644	5/93	JAPAN	—	—	ABSTRACT

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER *MHC*

DATE CONSIDERED

8/31/05

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)			ATTY DOCKET NO. 00862.021664.1		APPLICATION NO. NYA		
			APPLICANT TOSHIHIKO TAKEDA ET AL.				
			FILING DATE FILED HEREWITH	GROUP 2879			
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>MBC</i>		5,578,906	11/26/96	Smith	315	169.3	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
<i>MBC</i>		1996-0039066	11/21/96	Korea	H01J	17/12	U.S. Counterpart 5,578,906
		08-007749	01/12/96	Japan	H01J	9/02	Trans.
		08-045416	02/16/96	Japan	—	—	Trans.
		09-293469	11/11/97	Japan	—	—	Trans.
		09-330653	12/22/97	Japan	—	—	Trans.
		05-114644	05/07/93	Japan	—	—	Trans.
		08-171849	07/02/96	Japan	—	—	Trans.
<i>MBC</i>		07-235255	09/05/95	Japan	—	—	Trans.
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)							
<i>MBC</i>							
EXAMINER				DATE CONSIDERED	<i>8/31/05</i>		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Sheet of

FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) <i>(Use several sheets if necessary)</i>			ATTY DOCKET NO. 00862.021664.1		APPLICATION NO. NYA	
			APPLICANT TOSHIHIKO TAKEDA ET AL.			
			FILING DATE FILED HEREWITH		GROUP 2879	
			U.S. PATENT DOCUMENTS			
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>MPC</i>	5,622,634	4/97	Noma	216	40	
	6,169,356	1/01	Ohnishi	313	495	
	6,184,610 B1	2/01	Shibata	313	309	
	6,171,162 B1	1/01	Iwasaki et al.	445	6	
	6,147,449	11/00	Iwasaki et al.	313	495	
<i>MPC</i>	5,591,061	1/97	Ikeda et al.	445	3	
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
<i>MPC</i>	8-171849	7/96	Japan	—	—	Abstract
<i>J</i>	7-235255	9/95	Japan	—	—	Abstract
<i>MPC</i>	8-7749	1/96	Japan	—	—	Abstract
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)						
EXAMINER	<i>MPC</i>					
	DATE CONSIDERED <i>9/31/05</i>					

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.